

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121924\
 Data File : PL093460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 22:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/20/2024
 Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 22:18:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112524.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 25 15:18:43 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.774	121.1E6	144.1E6	46.587	49.966
28)	SA Decachlor...	9.051	7.910	84188045	125.3E6	48.425	43.872
Target Compounds							
2)	A alpha-BHC	3.992	3.277	165.9E6	213.6E6	46.493	50.023
3)	MA gamma-BHC...	4.325	3.607	155.0E6	202.9E6	45.862	49.011
4)	MA Heptachlor	4.913	3.945	125.4E6	180.6E6	41.044	44.648
5)	MB Aldrin	5.254	4.224	135.4E6	193.2E6	45.019	48.565
6)	B beta-BHC	4.523	3.906	67940129	86886975	45.001	48.844
7)	B delta-BHC	4.770	4.135	145.1E6	206.3E6	43.844	48.349
8)	B Heptachlo...	5.681	4.727	116.0E6	169.5E6	41.787	46.533
9)	A Endosulfan I	6.066	5.096	106.4E6	155.3E6	43.694	46.468
10)	B gamma-Chl...	5.937	4.977	113.8E6	174.4E6	44.185	47.066
11)	B alpha-Chl...	6.016	5.040	114.2E6	172.1E6	44.093	47.415
12)	B 4,4'-DDE	6.189	5.230	105.4E6	171.5E6	45.042	47.894
13)	MA Dieldrin	6.342	5.361	113.3E6	173.2E6	44.213	47.001
14)	MA Endrin	6.570	5.636	88523716	138.5E6	42.205m	43.419
15)	B Endosulfa...	6.791	5.931	98195235	141.8E6	45.034	44.740
16)	A 4,4'-DDD	6.707	5.784	98016077	151.6E6	53.494	54.083
17)	MA 4,4'-DDT	7.021	6.034	60043762	86581705	31.146	29.233
18)	B Endrin al...	6.921	6.110	78476613	116.4E6	43.439	44.379
19)	B Endosulfa...	7.155	6.333	89723498	137.9E6	43.289	45.381
20)	A Methoxychlor	7.497	6.610	34851995	49270833	33.355	32.268
21)	B Endrin ke...	7.641	6.838	103.9E6	158.1E6	45.793	47.097
22)	Mirex	8.114	7.018	79331343	120.0E6	43.921	44.664

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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